Substitute or PTO-1390 (Rev. 07-2005) "  Approved for use through 3/31/2007. ON	Transmittal Letter to the United States Designated Beau 4B 0651-0021	சூழு இடு இரு நிரையிரும் திரும் கடிய முறியிரும்.s.c. 371"						
U. S. PAT	ATTORNEY'S DOCKET NUMBER							
U.S	21459YP							
TRANSMITTAL LETTER	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
DESIGNATED/ELECTE								
CONCERNING A FILIN	309000000							
INTERNATIONAL APPLICATION NO.		PRIORITY DATE CLAIMED						
PCT/US04/028657	01 September 2004 (01.09.2004)	05 September 2003 (05.09.2003)						
TITLE OF INVENTION STATIONARY PHASES AND A PURIFICATION PROCESS USING THE STATIONARY PHASES								
APPLICANT(S) FOR DO/EO/US								
Firoz D. Antia, Russell Boyd, Jimmy (	D. DaSilva, Kent E. Goklen, Joseph Nti	Gyabaah, Christopher J. Welch						
Applicant herewith submits to the other information:	United States Designated/Elected Of	fice (DO/EO/US) the following items and						
1. This is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.						
l _ <del>[</del>	SEQUENT submission of items concer							
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Po								
5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]								
a.  is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. X is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].  a. is attached hereto								
b. has been previously s								
7. Amendments to the claims of a. are attached hereto (r	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].							
b. have been communic								
d. X have not been made and will not be made.								
8. An English language translat	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].							
9. An oath or declaration of the	e inventor(s) [35 U.S.C. 371(c)(4)].							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT								
Article 36 [35 U.S.C. 371(c)(5)].  Items 11 to 20 below concern other document(s) or information included:								
	Statement under 37 CFR 1.97 and 1.98.							
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31							
13. A preliminary amendment.								
4. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published International Application under 35 U.S.C.154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).								
20.  Other items or information:								

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. OMB 0651-0021

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
16.00 WARPAD			PCT/US04/028657			21459YP			
The following	fees are	submitted:						CALCULATIONS	PTO USE ONLY
21. X Basic national fee			•••••	\$300	\$300.00				
22. <b>X</b> Examination fee (37 CFR 1.492(c))							,		
					preliminary examination repo		<b>¢</b> o		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
									,
If the written opinion	If the written opinion of the ISA/US or the international preliminary examination report prepared by								
					33(1)-(4)to the USPTY				
	Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority								
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						<b># 400</b>			
1 -		-							
					TOTAL OF			\$300.00	
Additional fee fo	or specif	ication and d	rawings fil	ed in pap	per over 100 sheets (excluding	seque	ence listing or	, , , , , , , , , , , , , , , , , , , ,	-
computer progra			lectronic n	nedium).	The fee is \$250 for each add	itiona	150 sheets of		
Total Sheets		Sheets	Number	of each additional 50 or fraction			RATE		
	2	oneous	thereof (	round up	to a whole number)		KAIL		
21 - 100 =	0	/50	0	=	0	X	\$250.00	\$0.00	
1		-	th or decla	ration la	ter than 30 months from the e	arliest	t claimed		
priority date [37 CF] CLAIMS	1.4920	NUMBER	FILED		NUMBER EXTRA		RATE		
Total Claims			14	- 20 =	0	x	\$50.00	\$0.00	
Independent Claims			2	- 3 =	0	X	\$200.00	\$0.00	
2 3 0 \$200.00 \$0.00									
WOLTH EE DEFENT					<del></del>	+	\$360.00		
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) = \$300.00									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)].									
TOTAL NATIONAL FEE =							, =	\$300.00	
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property.									
accompanied by an a	фриории	ate cover shee	t (37 CFK	3.20, 3.2	TOTAL FEES ENCLO	SED	=	\$300.00	
								,,,,,,,	
								Amount to be refunded:	
						Amount to be			
								charged:	
a. A check	k in the	amount of	5		to cover the above fees is	enclo	osed.		
b. Please charge my Deposit Account No. 13-2755 in the amount of \$300.00 to cover the above fees.									
A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to the Deposit Account No. <u>13-2755</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:  Customer No. 000210									
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MERCK & CO., INC. Patent Department, RY60-30						~~	Wa-	-8/	
P.O. Box 2000 SIGNATURE									
126 East Lincoln Avenue									
Rahway, New Je	rsey 07	7065-0970			<u>Mir</u>	n Wa	ng		
	NAME								
DATE: February 21, 2006 51,303									
PHONE #: (73	(732) 594-3541					REGISTRATION NUMBER			

1 1.1.1

## Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No.:	21459Y
International Appln No.:	PCT/US04/028657
International Filing Date:	September 1, 2004
Priority Date:	September 5, 2003
Title:	STATIONARY PHASES AND A PURIFICATION PROCESS USING THE STATIONARY PHASES
Inventors:	Firoz D. Antia, Russell Boyd, Jimmy O. DaSilva, Kent E. Goklen, Joseph NtiGyabaah and Christopher J. Welch

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT February 21, 2006

EXPRESS MAIL NO. EV 421341615 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

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